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### Annual report to banders — Summary of bird banding in Canada in 1982

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#### Introduction

This report summarizes bird banding activity in Canada in 1982. It provides information on the number of banders in Canada and the number of birds banded, and on the distribution of bandings by species and region.

#### Methods

Canadian banding records for 1982 were selected from the North American Bird Banding file, using December 1983 as the cut-off date for entries into the computer.

#### Results

The total number of birds banded in 1982 was 195 397 compared to 178 422 in 1981; they consisted of 299 species, subspecies, and hybrids (Table 1). In addition to the 148 active master permits in 1982, an increase of 11% from the 1981 total, there were one or more active subpermit holders for most master permits.

Figure 1 shows the annual totals of game birds and non-game birds banded in Canada between 1955 and 1982. More of both game and non-game birds were banded in 1982 than in 1981.

Figure 2 shows locations of banding in Canada in 1982. Most banding stations were in southern regions, near population centres. In Alberta and Saskatchewan banding took place throughout most of the southern halves of the provinces, a good deal of it in conjunction with studies of waterfowl.

Ontario had the greatest number of active master permit holders (77 or 52%) and accounted for 41% of the birds banded in 1982 (80 430), covering 78% of the species banded (232). The next most active province was Alberta, where 13 master banders (9% of the total) banded 21 347 birds of 125 species, including 11% of total birds and 42% of species (Table 1).

Table 2 compares numbers of non-game and game birds banded by region: 88% of species banded (263) were non-game birds, accounting for 51% of total bandings (100 157). Bandings of 36 game species contributed 49% of birds banded (95 240).

The three most commonly banded game and non-game species in each region are given in Table 3. Mallard was one of the three most commonly banded game species in Canada everywhere except Newfoundland, Nova Scotia, and New Brunswick.

Table 4 summarizes the numbers of game and non-game birds requiring a status code other than 300 (normal wild bird) after banding<sup>2</sup>.

Table 5 lists the numbers of birds banded in each province and territory in 1982 by species.

#### Acknowledgements

We thank all those who banded birds in Canada in 1982 for providing their time, co-operation, and data. K. Klimkiewicz and A. Davenport of the US Bird Banding Laboratory supplied computer tapes of the North American banding records. A. Legere and M. Gratton, Department of Environment Computing and Applied Statistics Directorate, prepared data for the map and tables. B. Cromie, Department of Energy, Mines and Resources Surveys and Mapping Branch, prepared the map.

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<sup>2</sup>For an explanation of the codes see "North American bird banding", 1984, Vol. 1, Part 5, published by Canadian Wildlife Service.



Figure 1  
Number of birds banded in Canada in 1955-82 period

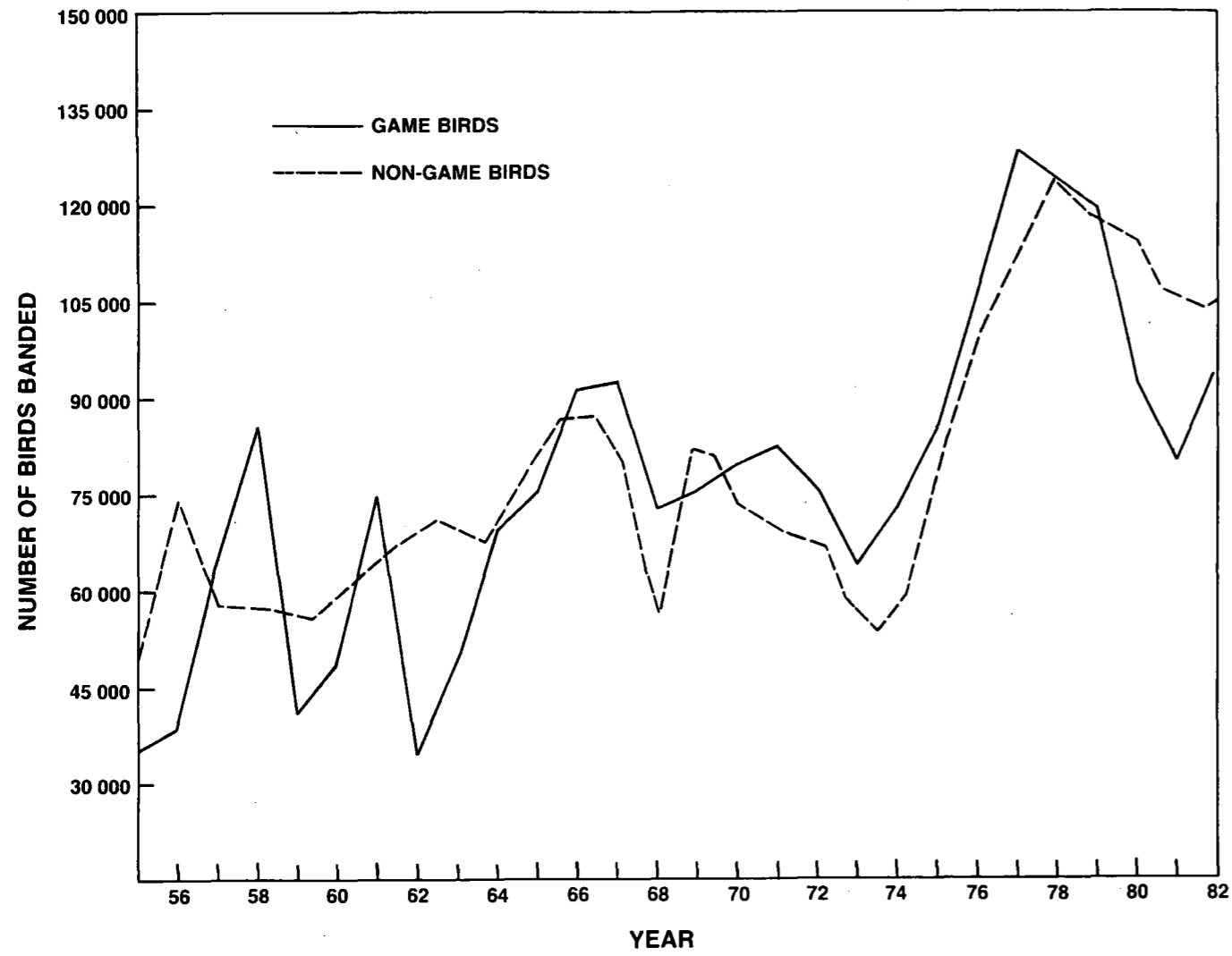
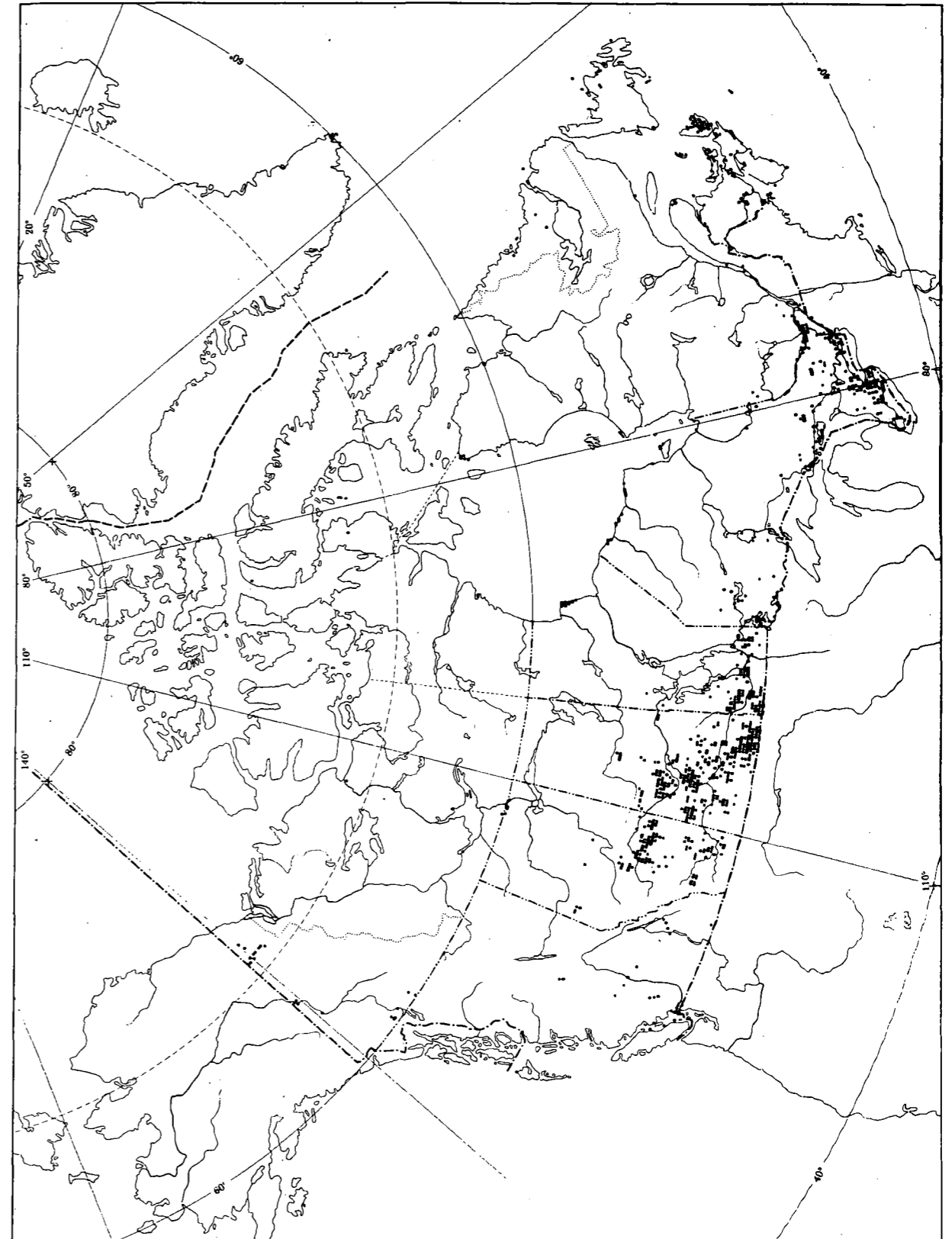


Figure 2  
Map of banding locations in Canada, 1982



**Table 1**  
Numbers of bird banders and birds banded by region, 1982

Region	Active master permits				Birds banded				Species banded			
	No.		% total*		No.		% total		No.		% total*	
	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982
Nfld.	4	5	3	3	3 882	4 641	2	2	51	50	17	17
PEI	1	1	1	1	383	682	<1	<1	7	8	2	3
NS	7	6	5	4	7 729	6 458	4	3	112	109	37	36
NB	5	9	3	6	5 711	5 684	3	3	84	79	27	26
Que.	13	11	9	7	3 354	8 760	2	5	85	84	28	28
Ont.	75	77	52	52	74 342	80 430	42	41	230	232	75	78
Man.	10	10	7	7	23 058	29 529	13	15	83	99	27	33
Sask.	15	12	10	8	20 501	24 839	12	13	64	59	21	20
Alta.	16	13	11	9	28 408	21 347	16	11	135	125	44	42
BC	11	9	8	6	3 410	5 563	2	3	84	57	27	19
NWT	10	12	7	8	7 301	7 125	4	4	29	26	9	9
Yukon	2	1	1	1	343	339	<1	<1	10	7	3	2
Canada	143†	148†	—	—	178 422	195 397	100	100	306	299	—	—

\*These columns do not total 100% because some banders band in more than one province and some species are banded in more than one province.  
†The total here counts each bander only once, although some banders band in more than one province.

**Table 2**  
Numbers and percentages of non-game and game\* birds banded in each region, 1982

Region	Non-game species	% region total	Non-game birds	% region total	Game species	% region total	Game birds	% region total
Nfld.	41	82	3 474	75	9	18	1 167	25
PEI	3	37	30	4	5	63	652	96
NS	91	83	3 485	54	18	17	2 973	46
NB	64	81	3 934	69	15	19	1 750	31
Que.	71	85	827	9	13	15	7 933	91
Ont.	211	91	66 760	83	21	9	13 670	17
Man.	76	77	3 659	12	23	23	25 870	88
Sask.	38	64	3 498	14	21	36	21 341	86
Alta.	110	88	7 210	34	15	12	14 137	66
BC	54	95	4 396	79	3	5	1 167	21
NWT	20	77	2 844	40	6	23	4 281	60
Yukon	3	43	40	12	4	57	299	88
Canada	263	88	100 157	51	36	12	95 240	49

\*In the category of migratory game birds, we have included the family Anatidae, the family Gruidae, the family Rallidae, American Woodcock, Common Snipe, and the family Columbidae. Game birds that were not hunted in Canada in 1982 because of closed seasons were not included.

**Table 3**  
Most commonly banded game and non-game species by region, 1982

Region	Game			Non-game		
	AOU No.	Common name	Total	AOU No.	Common name	Total
Nfld.	1390	American Green-winged Teal	598	1060	Leach's Storm-Petrel	1 189
	1330	Black Duck	437	1170	Northern Gannet	394
	1430	Northern Pintail	91	0130	Atlantic Puffin	371
PEI	1330	Black Duck	609	3640	Osprey	24
	1321	Mallard × Black Duck hybrid	30	3520	Bald Eagle	4
	1320	Mallard	11	3750	Great Horned Owl	2
NS	1330	Black Duck	1 428	1060	Leach's Storm-Petrel	1 064
	1390	American Green-winged Teal	371	6550	Myrtle Warbler	196
	1400	Blue-winged Teal	348	6570	Magnolia Warbler	184
NB	1330	Black Duck	758	2460	Semipalmated Sandpiper	1 962
	1400	Blue-winged Teal	572	1060	Leach's Storm-Petrel	548
	1370	American Wigeon	146	6870	American Redstart	147
Que.	1320	Mallard	2 927	5670	Slate-coloured Junco	119
	1330	Black Duck	1 910	4980	Red-winged Blackbird	86
	1400	Blue-winged Teal	1 424	6470	Tennessee Warbler	76
Ont.	1320	Mallard	5 545	5280	Common Redpoll	8 455
	1720	Canada Goose	3 584	5340	Snow Bunting	3 766
	1400	Blue-winged Teal	1 537	2460	Semipalmated Sandpiper	3 088
Man.	1320	Mallard	12 397	6520	Yellow Warbler	840
	1400	Blue-winged Teal	5 324	4980	Red-winged Blackbird	627
	1690	Lesser Snow Goose (white phase)	3 595	2230	Red-necked Phalarope	271
Sask.	1320	Mallard	13 654	4980	Red-winged Blackbird	649
	1400	Blue-winged Teal	4 063	6140	Tree Swallow	525
	1430	Northern Pintail	1 297	4970	Yellow-headed Blackbird	455
Alta.	1320	Mallard	5 499	1200	Double-crested Cormorant	950
	1400	Blue-winged Teal	4 156	6140	Tree Swallow	616
	1430	Northern Pintail	2 055	6110	Purple Martin	572
BC	1720	Canada Goose	1 014	2470	Western Sandpiper	2 663
	1530	Bufflehead	89	7610	American Robin	614
	1520	Barrow's Goldeneye	64	2420	Least Sandpiper	477
NWT	1720	Canada Goose	2 000	0310	Thick-billed Murre	2 062
	1320	Mallard	1 292	0270	Black Guillemot	283
	1430	Northern Pintail	869	0400	Black-legged Kittiwake	171
Yukon	1390	American Green-winged Teal	283	3560	Peregrine Falcon	34
	1710	Greater White-fronted Goose	14	3547	Cyrfalcon	5
	1400	Blue-winged Teal	1	3520	Bald Eagle	1
	1720	Canada Goose	1			

**Table 4**  
Status of banded birds (excluding normal wild birds), 1982

Status	Codes*	Game birds		Non-game birds	
		No. spp.	No. birds	No. spp.	No. birds
Held and/or transported	603, 611, 612, 613, 636, 656, 675	9	6 789	34	142
Colour-marked	602, 608, 619, 623, 639, 651, 667, 669	14	1 024	41	7 370
Injured or sick	615, 621, 660, 638	2	3	77	527
Hand-reared or game-farm	400, 401, 402	9	1 620	20	116
Web-tagged, wing-clipped	459, 409	2	30	0	0
Double-banded	607	0	0	2	253
Radio transmitter attached	689	5	97	4	48
Blood sample taken	618	4	1 086	35	1 113
Miscellaneous	485, 642, 685	0	0	26	364
<b>Total</b>		<b>45</b>	<b>10 649</b>	<b>239</b>	<b>9 933</b>

\*For explanation of the codes see "North American bird banding", 1984, Vol. 1, Part 5, published by Canadian Wildlife Service.

**Table 5**  
Number of birds banded in Canada in 1982 listed by species and region

AOU No.	Species	No. banders	No. banded													Total	
			Nfld.	PEI	NS	NB	Que.	Ont.	Man.	Sask.	Alta.	BC	NWT	Yukon			
003.0	Horned Grebe	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
006.0	Pied-billed Grebe	2	0	0	28	1	0	3	0	0	0	0	0	0	0	0	32
007.0	Common Loon	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
013.0	Atlantic Puffin	2	371	0	0	0	0	0	0	0	0	0	0	1	0	0	372
027.0	Black Guillemot	3	0	0	0	4	0	0	0	0	0	0	0	283	0	0	287
030.0	Common Murre	1	65	0	0	0	0	0	0	0	0	0	0	0	0	0	65
031.0	Thick-billed Murre	2	22	0	0	0	0	0	0	0	0	0	0	2 062	0	0	2 084
032.0	Razorbill	1	53	0	0	0	0	0	0	0	0	0	0	0	0	0	53
039.0	Ivory Gull	1	0	0	0	0	0	0	0	0	0	0	0	113	0	0	113
040.0	Black-legged Kittiwake	2	72	0	0	0	0	0	0	0	0	0	0	171	0	0	243
042.0	Glaucous Gull	1	0	0	0	0	0	0	0	0	0	0	0	35	0	0	35
044.0	Glaucous-winged Gull	1	0	0	0	0	0	0	0	0	0	0	5	0	0	5	
045.0	Kumlien's Gull	1	0	0	0	0	0	0	0	0	0	0	0	39	0	0	39
047.0	Great Black-backed Gull	2	0	0	48	105	0	0	0	0	0	0	0	0	0	0	153
051.0	Herring Gull	11	136	0	0	57	0	496	0	0	0	0	4	0	0	0	693
051.9	Thayer's Gull	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
053.0	California Gull	1	0	0	0	0	0	0	0	0	270	0	0	0	0	0	270
054.0	Ring-billed Gull	9	0	0	0	0	0	2 379	0	252	0	0	0	0	0	0	2 631
060.0	Bonaparte's Gull	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
070.0	Common Tern	4	0	0	39	0	0	32	0	0	0	0	0	0	0	0	71
071.0	Arctic Tern	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4
072.0	Roseate Tern	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
077.0	Black Tern	1	0	0	0	0	0	0	0	0	0	0	44	0	0	0	44
106.0	Leach's Storm-Petrel	4	1 189	0	1 064	548	0	0	0	0	0	0	0	0	0	0	2 801
117.0	Northern Gannet	1	394	0	0	0	0	0	0	0	0	0	0	0	0	0	394
120.0	Double-crested Cormorant	5	0	0	0	0	0	1 482	0	77	950	0	0	0	0	0	2 509
125.0	American White Pelican	2	0	0	0	0	0	0	0	175	300	0	0	0	0	0	475
129.0	Common Merganser	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
131.0	Hooded Merganser	4	0	0	1	2	0	3	1	1	0	0	0	0	0	0	8
132.0	Mallard	37	5	11	24	17	2 927	5 545	12 397	13 654	5 499	0	1 292	0	0	0	41 371
132.1	Mallard x Black Duck hybrid	12	0	30	17	15	95	126	13	4	0	0	0	0	0	0	300
133.0	Black Duck	29	437	609	1 428	758	1 910	1 208	51	17	1	0	0	0	0	0	6 419
135.0	Gadwall	14	0	0	0	0	2	19	17	329	72	0	0	0	0	0	439
137.0	American Wigeon	14	2	0	30	146	2	13	18	74	88	0	0	0	0	0	373
139.0	American Green-winged Teal	26	598	1	371	98	910	440	190	393	314	0	64	283	0	0	3 662
140.0	Blue-winged Teal	28	10	0	348	572	1 424	1 537	5 324	4 063	4 156	0	53	1	17 488	0	0
140.1	Unidentified Teal	1	0	0	0	0	0	0	0	0	36	0	0	0	0	0	36
142.0	Northern Shoveler	12	0	0	4	15	0	2	30	3	12	0	3	0	0	0	69
143.0	Northern Pintail	22	91	1	55	17	84	60	436	1 297	2 055	0	869	0	0	0	4 965
144.0	Wood Duck	16	0	0	205	43	549	759	20	153	0	0	0	0	0	0	1 729
145.0	Unidentified or hybrid duck	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
146.0	Redhead	13	0	0	3	0	0	61	466	248	81	0	0	0	0	0	859
147.0	Canvasback	8	0	0	0	0	0	0	28	59	33	0	0	0	0	0	120
148.0	Greater Scaup	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
149.0	Lesser Scaup	10	0	0	0	0	1	83	4	81	23	0	0	0	0	0	192
150.0	Ring-necked Duck	8	0	0	104	57	6	21	9	4	1	0	0	0	0	0	202
151.0	Common Goldeneye	5	4	0	8	6	0	0	5	7	0	0	0	0	0	0	30
152.0	Barrow's Goldeneye	2	8	0	0	0	0	0	0	0	0	64	0	0	0	0	72
153.0	Bufflehead	5	0	0	0	0	0	47	0	9	0	89	0	0	0	0	145
160.0	Common Eider	2	0	0	232	0	4	0	0	0	0	0	0	0	0	0	236
165.0	White-winged Scoter	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
167.0	Ruddy Duck	5	0	0	3	0	0	0	5	1	1	0	0	0	0	0	10
169.0	Lesser Snow Goose (white phase)	1	0	0	0	0	0	0	0	3 595	0	0	0	0	0	0	3 595
169.1	Lesser Snow Goose (blue phase)	1	0	0	0	0	0	0	0	1 538	0	0	0	0	0	0	1 538
169.9	Greater Snow Goose	1	0	0	0	0	19	0	0	0	0	0	0	0	0	0	19
170.0	Ross' Goose	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
170.3	Snow x Ross' Goose hybrid	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
171.0	Greater White-fronted Goose	1	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14
172.0	Canada Goose	17	12	0	113	1	0	3 584	1 718	941	1 765	1 014	2 000	1	11 149	0	0
181.0	Trumpeter Swan	1	0	0	0	0	0	0	0	0	0	10	0	0	0	0	10
191.0	Eastern Least Bittern	1	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4

(cont'd)

**Table 5 (cont'd)**  
Number of birds banded in Canada in 1982 listed by species and region

AOU No.	Species	No. banders	No. banded												Total
			Nfld.	PEI	NS	NB	Que.	Ont.	Man.	Sask.	Alta.	BC	NWT	Yukon	
194.0	Great Blue Heron	4	0	0	0	0	0	7	0	0	0	1	0	0	8
202.0	Black-crowned Night-Heron	2	0	0	0	0	0	21	0	1	0	0	0	0	22
204.0	Whooping Crane	1	0	0	0	0	0	0	0	0	0	5	0	0	5
212.0	Virginia Rail	1	0	0	0	0	0	2	0	0	0	0	0	0	2
214.0	Sora	1	0	0	0	0	0	2	0	0	0	0	0	0	2
219.0	Common Moorhen	1	0	0	0	0	0	1	0	0	0	0	0	0	1
221.0	American Coot	2	0	0	26	2	0	4	0	0	0	0	0	0	32
222.0	Red Phalarope	1	0	0	0	0	0	0	1	0	0	0	0	0	1
223.0	Red-necked Phalarope	3	0	0	0	0	0	1	271	0	3	5	0	0	280
224.0	Wilson's Phalarope	1	0	0	0	0	0	2	0	0	0	0	0	0	2
228.0	American Woodcock	4	0	0	0	0	0	10	0	0	0	0	0	0	10
230.0	Common Snipe	4	0	0	1	0	0	14	0	1	0	0	0	0	16
231.0	Short-billed Dowitcher	3	0	0	0	0	0	8	0	0	0	0	0	0	8
232.0	Long-billed Dowitcher	1	0	0	0	0	0	0	0	0	1	0	0	0	1
234.0	Red Knot	1	0	0	0	0	0	42	0	0	0	0	0	0	42
239.0	Pectoral Sandpiper	2	0	0	0	0	0	174	0	0	2	0	0	0	176
240.0	White-rumped Sandpiper	2	0	0	0	2	0	144	2	0	0	7	0	0	155
241.0	Baird's Sandpiper	3	0	0	0	1	0	0	0	0	15	45	0	0	61
242.0	Least Sandpiper	9	0	0	0	88	0	450	8	0	3	477	0	0	1 026
243.0	Dunlin	3	0	0	0	0	0	201	6	0	0	8	0	0	215
246.0	Semipalmated Sandpiper	8	0	0	0	1 962	0	3 088	220	0	36	72	0	0	5 378
247.0	Western Sandpiper	1	0	0	0	0	0	0	0	0	2 663	0	0	0	2 663
514.0	Evening Grosbeak	20	0	0	0	3	25	732	0	0	370	0	0	0	1 130
515.0	Pine Grosbeak	6	8	0	0	0	0	159	0	0	0	0	0	0	167
517.0	Purple Finch	22	11	0	3	4	25	361	3	0	43	5	0	0	455
519.0	House Finch	3	0	0	0	0	0	25	0	0	0	1	0	0	26
522.0	White-winged Crossbill	1	0	0	0	0	0	70	0	0	0	0	0	0	70
527.0	Hoary Redpoll	13	0	0	0	0	0	80	0	0	38	0	0	0	118
528.0	Common Redpoll	21	0	0	0	0	7	8 455	0	0	559	0	0	0	9 021
529.0	American Goldfinch	23	0	0	18	0	1	1 034	3	0	40	0	0	0	1 096
533.0	Pine Siskin	15	8	0	0	2	7	382	0	0	21	19	0	0	439
534.0	Snow Bunting	10	0	0	0	0	0	3 766	0	0	0	0	2	0	3 768
536.0	Lapland Longspur	7	0	0	0	0	0	53	0	0	0	0	2	0	55
540.0	Vesper Sparrow	6	0	0	0	0	0	6	0	0	4	0	0	0	10
542.0	Savannah Sparrow	11	0	0	14	38	0	459	0	0	10	0	0	0	521
546.0	Grasshopper Sparrow	3	0	0	0	0	0	8	1	0	0	0	0	0	9
547.0	Henslow's Sparrow	1	0	0	0	0	0	1	0	0	0	0	0	0	1
548.0	Le Conte's Sparrow	1	0	0	0	0	0	1	0	0	0	0	0	0	1
549.0	Sharp-tailed Sparrow	1	0	0	0	0	0	1	0	0	0	0	0	0	1
553.0	Harris' Sparrow	1	0	0	0	0	0	0	0	0	2	0	0	0	2
554.0	White-crowned Sparrow	18	0	0	0	0	4	602	1	0	14	0	0	0	621
554.9	Gambel's White-crowned Sparrow	2	0	0	0	0	0	1	0	0	5	0	0	0	6
558.0	White-throated Sparrow	39	118	0	39	104	52	2 589	2	3	154	1	0	0	3 062
559.0	Tree Sparrow	25	0	0	0	0	0	1 751	0	0	48	0	0	0	1 799
560.0	Chipping Sparrow	22	0	0	11	0	4	289	4	0	319	1	0	0	628
561.0	Clay-colored Sparrow	5	0	0	0	0	0	3	2	0	21	0	0	0	26
563.0	Field Sparrow	12	0	0	0	0	0	222	0	0	0	0	0	0	222
567.0	Slate-colored Junco	30	1	0	81	4	119	1 529	0	1	343	0	0	0	2 078
567.7	Dark-eyed Junco	1	0	0	0	0	0	3	0	0	0	0	0	0	3
567.9	Oregon Junco	1	0	0	0	0	0	0	0	0	0	16	0	0	16
581.0	Song Sparrow	33	0	0	34	7	51	1 200	0	0	29	141	0	0	1 462
583.0	Lincoln's Sparrow	20	56	0	7	0	2	360	0	0	23	5	0	0	453
584.0	Swamp Sparrow	17	8	0	6	0	0	306	0	0	4	0	0	0	324
585.0	Fox Sparrow	13	35	0	2	0	0	71	0	0	3	0	0	0	111
587.0	Rufous-sided Towhee	3	0	0	0	0	0	93	0	0	0	0	0	0	93
593.0	Northern Cardinal	15	0	0	0	0	0	116	0	0	0	0	0	0	116
595.0	Rose-breasted Grosbeak	19	0	0	8	13	2	383	0	0	17	0	0	0	423
598.0	Indigo Bunting	11	0	0	1	0	1	68	0	0	0	0	0	0	70
605.0	Lark Bunting	1	0	0	0	0	0	1	0	0	0	0	0	0	1
607.0	Western Tanager	2	0	0	0	0	0	0	0	0	35	1	0	0	36
608.0	Scarlet Tanager	5	0	0	1	0	0	58	1	0	0	0	0	0	60
611.0	Purple Martin	4	0	0	0	0	0	12	0	0	572	0	0	0	584
612.0	Cliff Swallow	4	0	0	0	0	0	35	0	0	0	0	0	0	35

**Table 5 (cont'd)**  
Number of birds banded in Canada in 1982 listed by species and region

AOU No.	Species	No. banders	No. banded														Total
			Nfld.	PEI	NS	NB	Que.	Ont.	Man.	Sask.	Alta.	BC	NWT	Yukon			
613.0	Barn Swallow	19	0	0	1	2	2	561	0	8	8	41	0	0	623		
614.0	Tree Swallow	20	0	0	0	17	24	2 615	154	525	616	11	10	0	3 972		
616.0	Bank Swallow	10	0	0	0	0	0	1 463	0	108	3	0	0	0	1 574		
617.0	Rough-winged Swallow	3	0	0	0	0	0	8	0	0	0	0	0	0	8		
618.0	Bohemian Waxwing	2	0	0	0	0	10	0	0	0	1	0	0	0	11		
619.0	Cedar Waxwing	27	0	0	8	3	10	334	2	0	81	1	0	0	439		
621.0	Northern Shrike	12	0	0	0	0	0	15	0	0	2	0	0	0	17		
624.0	Red-eyed Vireo	21	0	0	163	7	5	403	29	0	19	2	0	0	628		
626.0	Philadelphia Vireo	14	0	0	7	0	2	104	0	0	8	0	0	0	121		
627.0	Warbling Vireo	13	0	0	1	0	0	112	37	0	22	5	0	0	177		
628.0	Yellow-throated Vireo	4	0	0	1	0	0	3	0	0	0	0	0	0	4		
629.0	Solitary Vireo	14	0	0	46	2	0	74	0	0	7	1	0	0	130		
631.0	White-eyed Vireo	2	0	0	0	0	0	7	0	0	0	0	0	0	7		
636.0	Black-and-white Warbler	23	34	0	49	16	1	219	20	0	17	0	0	0	356		
637.0	Prothonotary Warbler	1	0	0	0	0	0	9	0	0	0	0	0	0	9		
639.0	Worm-eating Warbler	1	0	0	0	0	0	1	0	0	0	0	0	0	1		
641.0	Blue-winged Warbler	4	0	0	1	0	0	11	0	0	0	0	0	0	12		
641.2	Brewster's Warbler	1	0	0	0	0	0	1	0	0	0	0	0	0	1		
642.0	Golden-winged Warbler	4	0	0	0	0	0	9	0	0	0	0	0	0	9		
645.0	Nashville Warbler	25	0	0	43	51	23	527	7	0	0	0	0	0	651		
646.0	Orange-crowned Warbler	15	0	0	3	0	0	51	44	0	73	0	0	0	171		
647.0	Tennessee Warbler	26	15	0	24	33	76	478	91	0	373	0	0	0	1 090		
648.0	Northern Parula	8	0	0	32	13	0	13	0	0	0	0	0	0	58		
650.0	Cape May Warbler	14	0	0	39	10	12	189	1	0	3	0	0	0	254		
652.0	Yellow Warbler	26	6	0	53	11	3	824	840	0	48	0	4	0	1 789		
654.0	Black-throated Blue Warbler	14	0	0	26	4	2	108	0	0	0	0	0	0	140		
655.0	Myrtle Warbler	33	33	0	196	42	20	1 209	173	0	314	0	0	0	1 987		
656.0	Audubon's Warbler	1	0	0	0	0	0	0	0	0	0	3	0	0	3		
657.0	Magnolia Warbler	35	41	0	184	88	11	1 013	9	0	22	0	0	0	1 368		
658.0	Cerulean Warbler	1	0	0	0	0	0	3	0	0	0	0	0	0	3		
659.0	Chestnut-sided Warbler	21	0	0	22	6	7	219	0	0	1	0	0	0	255		
660.0	Bay-breasted Warbler	18	0	0	32	9	4	714	6	0	2	0	0	0	767		
661.0	Blackpoll Warbler	17	51	0	65	58	1	242	9	0	78	0	0	0	504		
662.0	Blackburnian Warbler	15	0	0	15	9	2	210	1	0	0	0	0	0	237		
663.0	Yellow-throated Warbler	3	0	0	1	0	1	1	0	0	0	0	0	0	3		
667.0	Black-throated Green Warbler	17	4	0	129	11	0	202	0	0	5	0	0	0	351		
668.0	Townsend's Warbler	1	0	0	0	0	0	1	0	0	0	0	0	0	1		
671.0	Pine Warbler	4	0	0	0	0	1	7	0	0	0	0	0	0	8		
672.0	Western Palm Warbler	10	0	0	1	1	0	141	13	0	14	0	0	0	170		
672.9	Yellow Palm Warbler	4	5	0	35	0	0	2	0	0	0	0	0	0	42		
673.0	Prairie Warbler	2	0	0	1	0	0	1	0	0	0	0	0	0	2		

**Table 5 (cont'd)**  
 Number of birds banded in Canada in 1982 listed by species  
 and region

AOU No.	Species	No. banders	No. banded												Total
			Nfld.	PEI	NS	NB	Que.	Ont.	Man.	Sask.	Alta.	BC	NWT	Yukon	
725.0	Marsh Wren	7	0	0	0	0	0	15	0	0	16	51	0	0	82
726.0	Brown Creeper	16	0	0	2	1	1	485	0	0	1	0	0	0	490
727.0	White-breasted Nuthatch	16	0	0	0	0	0	75	0	1	7	0	0	0	83
728.0	Red-breasted Nuthatch	11	0	0	2	0	3	194	0	0	2	0	0	0	201
731.0	Tufted Titmouse	1	0	0	0	0	0	1	0	0	0	0	0	0	1
735.0	Black-capped Chickadee	41	13	0	0	20	8	1 215	2	14	336	19	0	0	1 627
740.0	Boreal Chickadee	7	11	0	7	2	0	140	0	0	8	0	0	0	168
748.0	Golden-crowned Kinglet	17	0	0	42	11	1	623	39	0	0	0	0	0	716
749.0	Ruby-crowned Kinglet	23	48	0	23	0	3	1 127	85	0	28	0	0	0	1 314
751.0	Blue-gray Gnatcatcher	2	0	0	0	0	0	35	0	0	0	0	0	0	35
755.0	Wood Thrush	13	0	0	0	5	0	93	0	0	0	0	0	0	98
756.0	Veery	16	0	0	1	19	3	171	5	0	1	0	0	0	200
757.0	Gray-cheeked Thrush	11	7	0	0	0	0	106	3	0	1	0	0	0	117
758.0	Swainson's Thrush	26	131	0	11	33	14	876	6	0	28	7	0	0	1 106
759.0	Hermit Thrush	23	33	0	12	30	9	447	0	0	26	0	0	0	557
761.0	American Robin	36	55	0	7	8	35	569	10	0	99	614	0	0	1 397
765.0	Northern Wheatear	1	0	0	0	0	0	1	0	0	0	0	0	0	1
766.0	Eastern Bluebird	8	0	0	0	0	0	204	0	0	0	0	0	0	204
768.0	Mountain Bluebird	2	0	0	0	0	0	0	0	143	92	0	0	0	235
Total birds			4 641	682	6 458	5 684	8 760	80 430	29 529	24 839	21 347	5 563	7 125	339	19 539
Total species, subspecies, hybrids			50	8	109	79	84	232	99	59	125	57	26	7	299